INTERNATIONAL SEARCH REPORT

Internation Application No PCT/FR 1725

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A47L13/16 B26D3/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

С. DOCUM	NTS CONSIDERED TO BE RELEVANT	
Category °	Cliation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	US 6 269 724 B1 (STELLER R J ET AL) 7 August 2001 (2001-08-07) abstract	1,3,4, 12,13
	column 2, line 12 - line 16 column 5, line 29 - line 46 column 5, line 63 -column 6, line 1 column 6, line 58 -column 7, line 3 column 13, line 59 - line 62	
Y	figures 	2,5, 7-10,15
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Υ Fur	ther documents are listed in the continuation of box C. X Patent family members	are listed in annex.

TX Putulal documents are listed in the continuation of box 6.	
Special categories of cited documents : A' document defining the general state of the art which is not considered to be of particular relevance.	*T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
 E* earlier document but published on or after the International filing date L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O' document referring to an oral disclosure, use, exhibition or other means P* document published prior to the international filing date but later than the priority date claimed 	 "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
29 October 2003	06/11/2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Cabral Matos, A

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